INTERNATIONAL SEARCH REPORT

tal Application No PCI/NL2004/000504

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F24J2/20 F24J2/04 A01G9/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (disselfication system followed by disselfication symbols) IPC 7 F24J A016

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (hame of data base and, where practical, soarch terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Refevent to claim No.
χ	US 4 278 075 A (HEIERLI WERNER) 14 July 1981 (1981-07-14)	1-5,8,9, 11,13-20
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Α	US 4 944 125 A (ITO YOSHIO) 31 July 1990 (1990-07-31)	1
Y	column 1, line 31 - column 2, line 18; figure 4	6
Υ	US 3 257 903 A (MARKS ALVIN M) 28 June 1966 (1966-06-28) column 2, line 63 - column 3, line 40; figure 8	21
Α	US 4 286 576 A (MCCLELLAND JOHN F) 1 September 1981 (1981-09-01) column 3, line 10 - column 4, line 2; figure 1	1,16
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X Further documents are listed in the continuation of box C.	Patent family members are listed in annex
"Special categories of cited documents "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on profity claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but taler than the priority date claimed	 'T' later document published after the international fiting date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. 'Y' document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search 26 November 2004	Date of mailing of the international search report 21/12/2004
Name and marting address of the ISA European Patent Office, P.6 5818 Patentiaan 2 NL - 2260 HV Allswrijk Tel (+31-70) 340-2040, Tx 31 651 epo nl. Fax. (+31-70) 340-3016	Authorized officer Hinrichs, W

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